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APPLICATION NO. FILING I		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/846,903		05/01/2001	Timothy W. Conner	38-21 (15678)B	4644
27161	7590	09/17/2002			
MONSANTO COMPANY 800 N. LINDBERGH BLVD. ATTENTION: G.P. WUELLNER, IP PARALEGAL, (E2NA) ST. LOUIS, MO 63167				EXAMINER	
				COLLINS, CYNTHIA E	
				ART UNIT	PAPER NUMBER
				1638	ļį.
			DATE MAILED: 09/17/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

# Application No. Applicant(s) 09/846.903 CONNER ET AL Office Action Summary Examiner Art Unit Cynthia Collins 1638 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR 1 136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty, 30, days will be considered timely If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will by statute, cause the application to become ABANDONED (35 U S C § 133) Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1 704(b). **Status** 1)[·] Responsive to communication(s) filed on 01 May 2001 2a) This action is **FINAL**. 2b) This action is non-final Since this application is in condition for allowance except for formal matters, prosecution as to the merits is 3) closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213 Disposition of Claims 4) Claim(s) 1-27 is/are pending in the application 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed 6) Claim(s) is/are rejected 7) Claim(s) is/are objected to 8) Claim(s) 1-27 are subject to restriction and/or election requirement. **Application Papers** 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a) 11) The proposed drawing correction filed on \_\_\_\_\_ is: a) approved b) disapproved by the Examiner If approved, corrected drawings are required in reply to this Office action 12). The oath or declaration is objected to by the Examiner Priority under 35 U.S.C. §§ 119 and 120 13: Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f) a) All b) Some \* c) None of 1 Certified copies of the priority documents have been received 2 Certified copies of the priority documents have been received in Application No 3 Copies of the certified copies of the priority documents have been received in this National Stage and the inference that heteropy are Rivers DOTR to 170 a of extra read of this foreign at the contract of the Asknowleddment is made tif a claim for donlesto thirt, under Hillo SIO ISS 10 I and thi 101 Attachment(s) والمرواة وللمناف المراجع والمحيورة والمحيورة والمنافرة

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1-23, drawn to an isolated nucleic acid, a promoter, a cell, a transgenic plant, a method of regulating transcription, and a method of making a transgenic plant, classified in class 536, subclass 24.1, for example. For Invention I, restriction to a single nucleic acid sequence is also required under 35 USC 121. Therefore, if Invention I is elected, a single nucleic acid sequence must also be elected.
- II. Claims 24-27, drawn to a method of isolating at least two 5' regulatory sequences, classified in class 435, subclass 6, for example.

The inventions are distinct, each from the other because of the following reasons:

The sequences of Invention I (SEQ ID NOS:79-98) are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions represent structurally different polynucleotides. Therefore, where structural identity is required, such as for expression or hybridization, the different sequences have different effects.

functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different

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inventions have different modes of operation. The methods of Invention I require operably linking a DNA sequence to a promoter, and introducing a DNA construct into a plant cell, which are not required by the method of Invention II.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, their recognized divergent subject matter, and the requirement for different areas of search, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Remarks

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cynthia Collins whose telephone number is (703) 605-1210. The examiner can normally be reached on Monday-Friday 8:45 AM -5:15 PM.

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organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

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September 6, 2002

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